

TON RATE CALCULATIONS -- SINGLE RATE PRICING

v. 20071102

Use only for green sales which are sold by the ton.

Instructions: *input data in yellow blocks.*

The green block contains the estimated biomass chip volume to use in the TEA appraisal.

The salmon block contains the inputs for TIM and the contract.

SALE NAME: Pollic Sphere Multiproduct

PART 1: Inputs from Cruise Reports

Sawtimber Volume:

Species	Prod. 01 Rpt. R402 Net CF	Prod. 01 Rpt. R401 Net BF
PP/JP	712686	3326587
SP/WWP	0	0
WF/RF	0	0
DF	0	0
IC	0	0
LP	0	0
Total Saw	712686	3326587

Product Weights:

(From WT1 Report)

Product:	Tons
01 P	25731.51
08 P	10871.61
08 S	2952.05

Estimated Biomass Chip Volume 5027 CCF
(for TEA, Appr tab, CS volume)

PART 2: Inputs from Appraisal

Sawtimber Values:

Species	Enter rates per CCF:		
	Ind. Ad Rate	Base Rates	Ad Rates
PP/JP	-16.17	1	1
SP/WWP			
WF/RF			
DF			
IC			
LP			
Total Value:	-\$115,243.59	\$7,127.00	\$7,127.00

Non-Saw Values:

	Enter rates per CCF:		
	Ind. Ad Rate	Base Rates	Ad Rates
CS	-29.56	0.25	0.25
Total Value	-\$148,591.78	\$1,256.70	\$1,256.70

PART 3: Per Ton Information for TIM and Contract

Species:	Product:	UoM:	Volume (tons)	Ind Ad Rate	Base Rate	Ad Rate	Conversion Factors:	
							MBF	CCF
CS	01	Ton	25732	-\$6.67	\$0.21	\$0.21	0.1293	0.2770
CS	08	Ton	13824	-\$6.67	\$0.21	\$0.21	0.0800	0.3636

Totals:	Tons	MBF	CCF	Base Rate	Ad Rate
Sawlogs	25732	3327	7128	\$5,453.77	\$5,403.72
Biomass	13824	1106	5026	\$2,929.93	\$2,903.04
Total	39556	4433	12154	\$8,383.70	\$8,306.76